AJAY TEOTIA

Karanpuri, Gulaothi,Bulandshar

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Education

Dr.APJ Abdul Kalam Techniclogical University	**Aug. 2022– June. 2026**
Bachelor of Science in Computer Science	*Ghaziabad,UP*

MODERN ACADEMY	**June. 2022**
Higher School Certificate-6.5 C.G.P.A	*Gulaothi,UP*

MODERN ACADEMY	**June. 2020**
Secondary School Certificate-7.3 C.G.P.A	*Gulaothi,UP*

Relevant Coursework

- Data Structures
- Web Technology

Technical Skills

Frontend: Next.js, React.js, HTML, CSS, Tailwind CSS, Bootstrap, Shadcn/ui, Expo (React Native)
Backend: Node.js, Express.js, tRPC
Databases/ORM: MongoDB, PrismaDB
Languages: TypeScript, JavaScript
Tools & Platforms: Git, GitHub, Zod, Vapi AI, Google Gemini, Stripe, Clerk, Kinde, TanStack Query, Zustand

Projects Based Experience

Quill - A Modern Fullstack SaaS Platform   **GitHub — Live**

- A comprehensive SaaS platform featuring a beautiful landing page, secure authentication with **Kinde**, and **Stripe** integration for free & pro plans.
- Includes a highly functional PDF viewer with real-time **Streaming API Responses**, optimistic UI updates, and infinite message loading for performance.
- Leverages **LangChain** for infinite AI memory and **Pinecone** for vector storage, with data managed by **Prisma** ORM.
- **Tech Stack:** Next.js, TypeScript, tRPC, Zod, LangChain, Pinecone, Prisma, Kinde (Auth), Stripe (Payments), Shadcn/ui

Streamify - Real-time Messaging & Video Calls   **GitHub — Live**

- Developed a real-time communication platform offering instant messaging with typing indicators & reactions, and robust 1-on-1/group video calls with screen sharing & recording.
- Features **JWT Authentication** and protected routes, alongside a language exchange platform with 32 unique UI themes.
- **Tech Stack:** React, Express.js, MongoDB, Tailwind CSS, TanStack Query, Zustand, JWT (Authentication), Stream (Real-time Communication)

MovieFlix - A Movie Finding App   **GitHub**

- A mobile movie discovery application built with **Expo** and **React Native**, designed for a seamless browsing experience.

- Fetches and displays real-time movie data, implementing a unique popularity algorithm using **Appwrite** to rank movies based on engagement.
- **Tech Stack:** Expo, React Native, Appwrite, TypeScript, Tailwind CSS

Certificates

Apna College - Delta	**Completed**
Full Stack Web Development Course	*Ajay Teotia*